

INFORMATION REPORT

CD NO.

COUNTRY East Germany DATE DISTR. 11-15-1954

SUBJECT Consumption of Fuel and Lubricants by the East German Railroads NO. OF PAGES 2

PLACE ACQUIRED NO. OF ENCLS. (LISTED BELOW)

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consumption of fuels and lubricants by steam

locomotives

1. Coal consumption (in metric tons):

| Type of Locomotives | Hard Coal | Brown Coal Briquettes | Raw Brown Coal | Total in Terms of Briquette Units | |
|---|-----------|-----------------------|----------------|-----------------------------------|---|
| Standard-gauge locomotives | 471309 | (11864 Kst) | 788 | 722150 | |
| Narrow-gauge locomotives | 7405 | 383 | - | 11491 | |
| Column locomotives within East Germany | 4911 | 12 | - | 7378 | |
| Total | 483625 | 3402 (11864 Kst) | 788 | 742019 | 1 |
| Column locomotives for transit traffic through Poland | 21046 | - | - | 31569 | 2 |

Note: Kst stands for brown coal dust used by coal dust-firing locomotives.

2. Consumption of lubricants:

Standard gauge locomotives 403154 kg

Narrow gauge locomotives 10055 kg

Column locomotives within East Germany 16991 kg

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| | | |
|-------|-----------|---|
| Total | 430210 kg | 3 |
|-------|-----------|---|

Breakdown of lubricants according to type:

| | |
|-------------|-----------|
| Mineral oil | 342684 kg |
|-------------|-----------|

| | |
|-----------------------|----------|
| Superheated steam oil | 58836 kg |
|-----------------------|----------|

| | |
|---------------------|----------|
| Saturated steam oil | 19703 kg |
|---------------------|----------|

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|----------------|---------|
| Compressor oil | 8987 kg |
|----------------|---------|

| | |
|-------|-----------|
| Total | 430210 kg |
|-------|-----------|

1. Comment. As compared with November 1953, coal consumption increased by about 38,000 tons because of the season.
2. Comment. Coal consumption by column locomotives operating on transit missions through Poland decreased by about 4,000 tons in connection with a drop in the volume of Soviet transit traffic.
3. Comment. The consumption of lubricants increased by 28,000 kg also because of the season.

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